

INTERNATIONAL SEARCH REPORT

In National Application No
PCT/IB2004/052286

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01R33/567

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category ^a	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 218 838 A (GENERAL ELECTRIC COMPANY) 22 April 1987 (1987-04-22) page 1, line 7 - page 3, line 5 page 4, line 4 - page 6, line 6 page 26, line 11 - line 17 page 31, line 10 - page 32, line 14 -----	1-3, 8-12,14, 16,18-20
X	VAN DE WALLE R ET AL: "Projection reconstruction MR imaging for the reduction of artifacts caused by interview motion" IEEE TRANSACTIONS ON NUCLEAR SCIENCE, Vol. 46, no. 6, 1999, pages 2253-2258, XP002321151 ISSN: 0018-9499 pages 2253 - 2255: Abstract, paragraphs I and II.A ----- -/	1,12,19, 20



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the International search report
15 March 2005	05/04/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Volmer, W

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	SCHAFFTER T ET AL: "Motion compensated projection reconstruction" MAGNETIC RESONANCE IN MEDICINE, vol. 41, no. 5, 1999, pages 954-963, XP002321152 ISSN: 0740-3194 the whole document -----	1-20
A	EP 0 981 058 A (GENERAL ELECTRIC COMPANY) 23 February 2000 (2000-02-23) the whole document -----	1-20

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0218838	A	22-04-1987	US	4663591 A	05-05-1987
			DE	3684080 D1	09-04-1992
			EP	0218838 A2	22-04-1987
			FI	862052 A ,B,	17-02-1987
			JP	1687967 C	11-08-1992
			JP	3052740 B	12-08-1991
			JP	62079047 A	11-04-1987
			KR	9005451 B1	30-07-1990
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EP 0981058	A	23-02-2000	US	6201985 B1	13-03-2001
			CN	1245047 A	23-02-2000
			EP	0981058 A2	23-02-2000
			JP	2000060820 A	29-02-2000
			KR	2000017246 A	25-03-2000